FEB 1935

# SUPPLEMENT TO VOLUME XV

## Metropolitan Life Insurance Company. Statistical Bulletin.

### INDEX* FOR 1934


Accidents, campaign for the reduction of..... 8:10
——, seasonal incidence, M. L. I. Co. Industrial Department..... 7:8
——, seasonal incidence, U. S. Registration Area, 1929-1931..... 6:2
——, type according to month of occurrence..... 6:4
——, in childhood, U. S..... 8:1
——, occupational, 1929-1933..... 2:1
——, from firearms, U. S., 1931-1933..... 11:3
——, 1933..... 1:3,8,10
——, amount disbursed in death claims..... 2:6
——, 1934....2:10; 3:9; 4:6; 5:10; 6:9; 7:5,6; 8:9; 9:10; 10:4; 11:9; 12:1,10
Age distribution, International..... 5:3
Alcoholism, 1933..... 1:8
——, 1934..... 4:7; 7:6; 10:4
American Legion, birth registration campaign in Georgia, West Virginia, Vermont, New Hampshire, Oklahoma, Arkansas, Missouri, Iowa, and Kansas..... 11:10
American Medical Association, campaign for the prevention of congenital syphilis..... 8:10
American Public Health Association, health facilities in Tacoma, Wash..... 11:10
American Society for the Control of Cancer, education of children regarding cancer..... 3:10
Amounts paid to beneficiaries, M. L. I. Co., 1933. 2:5
Anemia, pernicious, results of modern treatment. 11:7
Automobile accidents, 1933..... 1:8,10
——, 1934.....2:10; 3:9; 4:6; 5:10; 6:9; 7:6; 8:9; 9:10; 10:4; 12:1
——, increase in..... 5:7
——, by age, first quarter, 1931-1934..... 5:8
Birthrate, decline throughout the world..... 12:5
——, Canada, 1930..... 2:4
Births, age of parents..... 7:3; 8:8
——, plural..... 7:1
Blindness, among school children, New Mexico.. 5:10
Boston, health a century ago..... 4:1
Buck, Carl E., health facilities in Tacoma, Wash..... 11:10
Burns, accidental, 1933..... 1:3
Canada, fertility of women..... 3:6
——, birthrate, 1930..... 2:4
——, deathrate..... 2:4
——, vitality of..... 2:4
Cancer, 1933..... 1:6,7,10
——, amount disbursed in death claims..... 2:6
——, 1934.....2:10; 3:9; 4:6; 6:9; 7:5,6; 8:9; 9:10; 10:2,3; 11:9; 12:10
——, Kansas City Federation of Women's Clubs, campaign against..... 10:10
Cerebral hemorrhage, amount disbursed in death claims, 1933..... 2:6
——, 1934..... 4:6; 5:9; 6:9; 7:5; 8:9
Chicago Gynecological Society..... 3:10
Children, accidents, U. S., 1929-1931..... 8:1
Christodora House, rehabilitation of poliomyelitis victims..... 8:10
Civil Works Administration, health survey in Minneapolis, Minn..... 3:10
——, malaria control in South Carolina..... 3:10
——, malnutrition survey in Arizona..... 3:10
——, mosquito abatement in California..... 1:10
Claim payments to beneficiaries, 1933, for each important cause of death..... 2:5
Coronary disease: A new problem in public health..... 8:4
Council of Social Agencies, social service survey in Detroit, Mich..... 6:10
Deathrate, Canada, 1930..... 2:4
Dengue fever, campaign against, in Alabama.... 10:10
——, U. S., 1932..... 11:5
Dependency, old age..... 3:1
Diabetes, 1933..... 1:6,7,10
——, amount disbursed in death claims..... 2:7
——, 1934....2:10; 3:9; 4:6; 5:9; 6:9; 7:6; 8:9; 9:10
Diarrheal diseases, 1933..... 1:3,5
——, 1934..... 4:6; 8:9; 10:2
Diphtheria, 1933..... 1:3,4,10
——, amount disbursed in death claims..... 2:8
——, in Rhode Island, 1933-1934..... 5:10
——, 1934....2:10; 3:9,10; 4:6,10; 5:10; 6:9; 7:5,10; 8:9,10; 9:10; 10:9; 11:10; 12:1,10
——, geographical distribution..... 8:10; 11:10
——, immunization of children in Toledo, Ohio. 10:10
Electrical shock, mortality in summer..... 7:8
Emerson, Haven..... 3:10; 6:10
Expectation of life, 1911-1933..... 1:2
——, Illinois, 1929-1931..... 6:5
——, Indiana..... 6:5
——, Iowa..... 9:7
——, Kansas..... 9:7
——, Michigan..... 6:5
——, Minnesota..... 9:7
——, Missouri..... 9:7
——, Nebraska..... 9:7
——, New Jersey..... 4:9
——, New York..... 4:9
——, North Dakota..... 9:7
——, Ohio..... 6:5
——, Pennsylvania..... 4:9
——, South Dakota..... 9:7
——, United States..... 4:9; 5:6
——, Wisconsin..... 6:5
——, New Zealand, 1931..... 5:6
FERA, birth registration campaign in Georgia, West Virginia, Vermont, New Hampshire, Oklahoma, Arkansas, Missouri, Iowa, and Kansas..... 11:10
Fertility of Canadian women..... 3:6
Firearms, mortality by states, 1931-1933..... 11:4
French Academy of Science, vaccine against yellow fever..... 11:10
Gynecean Hospital Institute of Gynecologic Research of the University of Pennsylvania, study of congenital malformations in families. 7:10
Hayne, James A., malaria control in South Carolina..... 3:10
Heart disease, coronary arteries..... 8:4
——, 1933..... 1:6
——, amount disbursed in death claims..... 2:5
——, 1934..3:9; 4:6; 5:9; 6:9; 7:5,6; 8:9; 9:10; 11:9; 12:10
Hoffman, Frederick L..... 7:10
Homicides, 1933..... 1:8
——, amount disbursed in death claims..... 2:7
——, 1934.....3:9; 4:6; 7:8; 8:9; 9:10; 10:4; 12:1
Illinois, expectation of life, 1929-1931..... 6:5
Indiana, expectation of life, 1929-1931..... 6:5
Indiana Advisory Public Health Council, immunization campaign against diphtheria and scarlet fever..... 3:10
Infant mortality, at specific ages..... 2:8
——, in New Zealand..... 2:9
——, in Pennsylvania..... 10:10
——, American cities, 1920-1931..... 3:4
Influenza, 1933..... 1:5,10
——, amount disbursed in death claims..... 2:6
——, geographical distribution..... 1:10
——, 1934....2:10; 3:9,10; 4:4,10; 5:9,10; 6:9; 7:6,10; 8:9,10; 9:10; 10:2,9; 11:9,10; 12:1,10
——, geographical distribution..... 3:10
Insect-borne diseases, U. S., 1932..... 11:5
Interdecennial Census, need for..... 5:1
Iowa, expectation of life, 1929-1931..... 9:7
Jenner, Edward..... 8:4


*Figures in boldface denote numeral of month; roman figures refer to page number.

Kansas, expectation of life, 1929-1931 ..... 9:7
LEHMAN, HERBERT H. ..... 7:10
Lethargic encephalitis, study in Philadelphia, Pa. 10:10
——, study of after-effects in St. Louis, Mo. ..... 10:10
LEVY, R. L., research on coronary disease ..... 8:6
Longevity, of poets, musicians, and mathematicians ..... 8:2
——, East North Central States, 1929-1931 ..... 6:5
——, Middle Atlantic States ..... 4:8
——, West North Central States ..... 9:5
——, New Zealand, 1931 ..... 5:5
MAINE MEDICAL ASSOCIATION, malnutrition among children ..... 1:10
MAINE PUBLIC HEALTH ASSOCIATION, malnutrition among children ..... 1:10
MAINE STATE DEPARTMENT OF HEALTH, malnutrition among children ..... 1:10
Malaria, deathrates by states, 1932 ..... 11:5
Marriages, chances of survival, 10, 25, 50 years. 11:1
——, increase with better times ..... 6:1
MARYLAND TUBERCULOSIS ASSOCIATION ..... 3:10
Mathematicians, longevity of ..... 8:2
Maternal Welfare Committee ..... 3:10
MAYO CLINIC, research on coronary disease ..... 8:5
Measles, 1933 ..... 1:3,4
——, 1934 ..... 2:10; 3:9,10; 4:6,10; 5:9,10; 6:9; 7:5,10; 8:10; 9:10; 10:9; 11:10; 12:10
——, geographical distribution. 3:10; 4:10; 5:10; 11:10
MEDICAL SOCIETY OF THE DISTRICT OF COLUMBIA, group hospitalization ..... 5:10
M. L. I. Co., Industrial Dept., mortality, 1933 .. 1:1,10
——, 1934 ..... 2:10; 3:8; 4:10; 5:9; 6:8,9; 7:10; 8:9; 9:10; 10:9; 11:9; 12:1,9,10
——, January to March ..... 4:3
——, January to June ..... 7:4
——, January to September ..... 10:1
Michigan, expectation of life, 1929-1931 ..... 6:5
Minnesota, expectation of life, 1929-1931 ..... 9:7
MINOT, GEORGE R. ..... 11:7
Missouri, expectation of life, 1929-1931 ..... 9:7
Mortality, electrical shock ..... 7:8
——, Boston, 1830-1930 ..... 4:1
——, M. L. I. Co., Industrial Dept., causes of death, 1911-1933 ..... 1:2,6
——, United States, geographical distribution, 1929-1931 ..... 10:4
——, 1933 ..... 1:1,10
——, 1934 ..... 2:10; 3:8; 4:10; 5:9; 6:8,9; 7:10; 8:9; 9:10; 10:9; 11:9; 12:1,9,10
——, January to March ..... 4:3
——, January to June ..... 7:4
——, January to September ..... 10:1
Multiple births ..... 7:1
MURPHY, WILLIAM P. ..... 11:7
Musicians, longevity of ..... 8:2
NATIONAL HEALTH COUNCIL, campaign for the prevention of congenital syphilis ..... 8:10
Nebraska, expectation of life, 1929-1931 ..... 9:7
Neglect of the Newborn ..... 2:8
Nephritis, chronic, amount disbursed in death claims, 1933 ..... 2:6
——, 1934 ..... 4:6; 5:9; 6:9; 7:5; 8:9
New Jersey, expectation of life, 1929-1931 ..... 4:9
New Jersey State Department of Health, authorised to purchase and distribute diphtheria toxoid ..... 6:10
NEW MEXICO TUBERCULOSIS ASSOCIATION, health survey in New Mexico ..... 6:10
New York, expectation of life, 1929-1931 ..... 4:9
New Zealand, infant mortality ..... 2:9
——, expectation of life, 1931 ..... 5:6
NICOLLE, CHARLES, vaccine against yellow fever. 11:10
North Dakota, expectation of life, 1929-1931 .... 9:7
Occupational accidents, 1929-1933 ..... 3:1
Ohio, expectation of life, 1929-1931 ..... 6:5
Old age dependency ..... 3:1
Orphanhood, order of birth ..... 9:8
——, reduced chances of ..... 8:7
Pennsylvania, expectation of life, 1929-1931 ..... 4:9
Pernicious anemia, results of modern treatment. 11:7
Pneumonia, U. S. and Canada, 1932-1933 ..... 12:2
——, geographical distribution ..... 12:2
——, 1933 ..... 1:3,5,10
——, amount disbursed in death claims ..... 2:6
——, 1934 ..... 3:9; 4:6; 5:9; 6:9; 7:6,10; 8:9; 9:10; 10:2; 11:9; 12:1,10
Poets, longevity of ..... 8:2
Poliomyelitis, study in Philadelphia, Pa ..... 10:10
——, 1933 ..... 1:10
——, 1934 ..... 2:10; 3:10; 4:10; 5:10; 6:9; 7:10; 8:10; 9:10; 10:9; 11:9; 10; 12:10
——, geographical distribution .. 6:9; 7:10; 8:10; 9:10
Population, age distribution, international ..... 5:3
Puerperal diseases, 1933 ..... 1:3,5
——, amount disbursed in death claims ..... 2:7
——, 1934 ..... 2:10; 3:9; 4:4; 5:10; 6:9; 7:5; 8:9; 9:10; 10:2
ROUND, LESTER A. ..... 12:5
SALT LAKE CITY BOARD OF HEALTH, campaign to reduce appendicitis ..... 6:9
SALT LAKE COUNTY MEDICAL SOCIETY, campaign to reduce appendicitis ..... 6:9
Scarlet fever, 1933 ..... 1:4,10
——, 1934 ..... 2:10; 3:9,10; 4:6,10; 5:10; 6:9; 7:10; 8:10; 9:10; 10:9; 11:10; 12:1,10
——, geographical distribution ..... 11:10
Seasonal incidence of accidents, M. L. I. Co. Industrial Department ..... 7:8
——, U. S. Registration Area, 1929-1931 ..... 6:2
SHATTUCK, LEMUEL ..... 4:1
Smallpox, 1933 ..... 1:10
——, American and Canadian cities ..... 10:7
——, American States and Canadian Provinces. 10:7
——, geographical distribution ..... 1:10
——, 1934 ..... 2:10; 3:9,10; 4:10; 5:10; 6:9; 7:10; 8:10; 9:10; 10:9; 11:10; 12:11
South Dakota, expectation of life, 1929-1931 .... 9:7
Spotted fever, U. S., 1932 ..... 11:5
Statistical Bureau, Publications of ..... 3:8
STURGES, GERTRUDE ..... 6:10
Suicides, 1933 ..... 1:8,10
——, amount disbursed in death claims ..... 2:7
——, 1934 ..... 2:10; 3:9; 4:4; 5:10; 6:9; 7:8; 8:9; 9:10; 10:4; 12:1
Survey of health conditions among colored children in Illinois ..... 10:10
Tuberculosis, education program in Cleveland, Ohio ..... 10:10
——, geographical distribution ..... 12:6
——, is control in sight? ..... 12:6
——, per cent change, U. S., 1930-1933 ..... 12:8
——, 1933 ..... 1:3,10
——, amount disbursed in death claims ..... 2:6
——, 1934 ..... 2:10; 3:9; 4:4; 5:10; 6:9; 7:5; 8:9; 9:10; 10:2; 12:1,10
Typhoid fever, flood menace ..... 3:3
——, half century of warfare against ..... 9:1
——, prevention during vacation ..... 4:7
——, Chicago, 1860-1930 ..... 9:4
——, American cities, 1901-1905, 1911-1915, 1921-1925, 1926-1930 ..... 9:4
——, 1933 ..... 1:3,4,10
——, amount disbursed in death claims ..... 2:8
——, 1934 ..... 2:10; 3:10; 4:10; 5:10; 6:9; 7:10; 8:10; 9:10; 10:9; 11:10; 12:1,10
Typhus fever, campaign against in Georgia ..... 5:10
——, U. S., 1932 ..... 11:5
United States, expectation of life, 1929-1931. 4:9; 5:6
UNITED STATES CENSUS BUREAU, birth registration campaign in Georgia, West Virginia, Vermont, New Hampshire, Oklahoma, Arkansas, Missouri, Iowa, and Kansas ..... 11:10
UNITED STATES PUBLIC HEALTH SERVICE, campaign for the prevention of congenital syphilis... 8:10
——, malaria control in South Carolina ..... 3:10
——, rural health service ..... 10:10
UNIVERSITY OF PENNSYLVANIA GRADUATE SCHOOL OF MEDICINE, gift by DR. HOFFMAN of cancer library to Cancer Research Laboratories ..... 7:10
Vitality of Canada ..... 2:4
WAYNE COUNTY MEDICAL SOCIETY, social service survey in Detroit, Mich ..... 6:10
WHIPPLE, GEORGE H. ..... 11:7
Whooping cough, 1933 ..... 1:3,4
——, 1934 ..... 4:6; 5:9; 6:9; 7:5; 12:1
Wisconsin, expectation of life, 1929-1931 ..... 6:5
Yellow fever ..... 11:5


M. L. I. CO. PRESS—78375—PRINTED IN U.S.A.